Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Monday 07 Nov 2022 until 23:59 on Tuesday 08 Nov 2022

Forecast Issued on Monday 07 Nov 2022 at 04:09

Confidence: Medium

Headline for Monday 07 Nov 2022: Wet and very windy, summit gales.

Mountain weather hazards on Monday 07 Nov 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales High Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** High Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** High Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain	Heavy Rain
Precipitation probability					
70%	60%	70%	70%	50%	50%

Forecast for Monday 07 Nov 2022

Weather: Cloudy with outbreaks of rain during daylight hours, heavy and persistent at times. Rain continuing into the evening.

Chance of cloud-free hill tops above 800m: 20%

Low cloud and visibility: Extensive cloud, base 300 to 600m, perhaps nearer 900m at times over northern fells. Visibility moderate or poor in rain and often very poor at height.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 04:09 on Mon 07 Nov 2022

Forecast for Monday 07 Nov 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	38/45 S	50/60 SW	46/57 SW	45/57 S	46/57 S	49/62 S	46/59 S
600	30/38 S	42/54 SW	39/52 SW	39/53 S	36/49 S	39/55 S	38/53 S
300	9/28 S	14/39 SW	15/40 S	16/41 S	14/41 S	16/45 S	17/44 S
Valley	7/25 S	14/38 SW	16/38 SW	16/38 S	15/38 S	15/39 S	17/39 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/-1	7/1	8/1	8/1	8/1	6/-0	6/-1
600	7/1	9/3	9/4	9/4	9/4	8/3	8/2
300	8/6	10/8	11/8	11/8	11/8	10/7	10/7
Valley	10/9	12/9	12/10	13/10	13/10	12/10	12/9
Freezing Level*	1800m	2100m	2200m	2100m	2200m	2000m	1900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View
Navigational difficulties expected at height due to extensive low cloud. Also cold in heavy rain and gales.

Forecast for Tuesday 08 Nov 2022
Weather: A brighter day, but heavy showers can be expected with a small risk of thunderstorms. Still windy and feeling cold over the summits.

Maximum wind: South or Southwest 30mph gusting 50mph.

Chance of cloud-free hill tops above 800m: 70%, but lowering significantly in showers.

Low cloud and visibility: Occasional or extensive cloud, base around the summits, but lowering significantly in showers. Visibility good or very good, falling moderate or poor in showers, occasionally very poor over the summits.

Temperature: **Valleys:** Plus 7 rising to 12 Celsius
At 800m: Plus 4 to 6 Celsius
Freezing level: Above the summits

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